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	Application No.	Applicant(s)	
	10/771,797	MOON ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Tuan T. Lam	2816	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commining (IGHTS). This application is	n this application. If not included unication will be mailed in due cour	se. THIS
1. \boxtimes This communication is responsive to <u>the IDS filed 4/9/200</u>	<u>7</u> .		
2. The allowed claim(s) is/are <u>1-13 and 15-17</u> .		•	
3. ☑ Acknowledgment is made of a claim for foreign priority u a) ☑ All b) ☐ Some* c) ☐ None of the:		or (f).	
1. 🖾 Certified copies of the priority documents have			
2. Certified copies of the priority documents have been received in Application No.			
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
•	•		
Attachment(s)	5 □ Notice of It	nformal Patent Application	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	<u> </u>	Summary (PTO-413),	
2. Notice of Dranperson's Patent Drawing Neview (P10-946)	Paper No.	/Mail Date	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4/9/2007 	7. 🗌 Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allowar	nce
of Biological Material	9. 🗌 Other	· •	
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"United States Patent and Trademark Office (USPTO) records indicate that the issue fee has been previously submitted. Applicant may request in writing that the previously submitted issue fee be applied toward payment of the issue fee in the amount identified in the new Notice of Allowance and Issue Fee."

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: the IDS filed 4/9/2007 fails to teach or fairly suggest the pull down driver further comprising an inverter to generate a third control signal in response to the input voltage signal and the first control signal from the pull up driver, and deterioration compensation part to generate the second control signal in response to the input voltage signal, the first control signal from the pullup driver, and the third control signal from the inverter as called for in claim 1. Therefore, claims 1-13 and 15-17 are presently allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T. Lam whose telephone number is 571-272-1744. The examiner can normally be reached on Monday to Friday (7:30 am to 6:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Drew Richard can be reached on 571-272-1736. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tuan T Lam

Primary Examiner

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8/13/2007